# **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
	13	(projec\$2 or progra\$2) same (evaluat\$3 or determin\$3) same (defec\$2 or erro\$2 or bug\$2) same (databas\$2) same (identif\$4) and (review\$3) and (categor\$3 or typ\$2) and team and (recor\$2) and (@ad<"20010221" or @rlad<"20010221")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/02 18:12
L2	719	(projec\$2 or progra\$2) same (evaluat\$3 or determin\$3) same (defec\$2 or erro\$2 or bug\$2) same (databas\$2) and (@ad<"20010221" or @rlad<"20010221" or @prad<"20010221")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/02 18:12
S1	13	(projec\$2 or progra\$2) same (evaluat\$3 or determin\$3) same (defec\$2 or erro\$2 or bu\$2) same (identif\$4) same (review\$3) same (databas\$2) and (@ad<"20010221" or @rlad<"20010221")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	<b>OFF</b>	2005/10/01 12:17
S2	8	(projec\$2 or progra\$2) same (evaluat\$3 or determin\$3) same (defec\$2 or erro\$2 or bu\$2) same (identif\$4) same (review\$3) same (databas\$2) and (recor\$2) and (@ad<"20010221" or @rlad<"20010221" or @prad<"20010221")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/01 12:24
S3	6	(projec\$2 or progra\$2) same (evaluat\$3 or determin\$3) same (defec\$2 or erro\$2 or bug\$2) same (identif\$4) same (review\$3) same (databas\$2) and (recor\$2) and (@ad<"20010221" or @rlad<"20010221")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/01 12:41

# **EAST Search History**

<b>S4</b>	23	(projec\$2 or progra\$2) same (evaluat\$3 or determin\$3) same (defec\$2 or erro\$2 or bug\$2) same (databas\$2) and (identif\$4) and (review\$3) and team and (recor\$2) and (@ad<"20010221" or @rlad<"20010221" or @prad<"20010221")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/01 12:42
S5	23	(projec\$2 or progra\$2) same (evaluat\$3 or determin\$3) same (defec\$2 or erro\$2 or bug\$2) same (databas\$2) and (identif\$4) and (review\$3) and (categor\$3 or typ\$2) and team and (recor\$2) and (@ad<"20010221" or @rlad<"20010221")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/02 18:12

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SYSTEM:OS - DIALOG OneSearch
 File 347:JAPIO Dec 1976-2006/Oct(Updated 070201)
    (c) 2007 JPO & JAPIO
 File 350:Derwent WPIX 1963-2006/UD=200708
    (c) 2007 The Thomson Corporation
*File 350: DWPI has been enhanced to extend content and functionality
of the database. For more info, visit http://www.dialog.com/dwpi/.
    Items Description
Set
      292 (PROGRAMMING (5N)SPECIFICATION?) OR (SOFTWARE () ENGINEERING)
S1
S2 1325171 DATABASE? OR RECORD?
S3
      57 PEER AND REVIEW
      88 VIRTUAL (2N) MEETING
S4
     28530 COMMITEE OR MEETING
S6.
     30036 COMMITTEE OR MEETING
     16254 AUTHOR OR MODERATOR OR REVIEW? OR TEAM
S7
      190 (MULTIMEDIA OR (MULTI-MEDIA OR (MUTI() MEDIA))) AND COLLABORA?
S8
       0 1 AND 2 AND (3 OR 5 OR 6 OR 4) AND 7 AND 8
S9
       81 (1 OR 2 OR 3 OR 4 OR 5 OR 6 OR 7) AND 8
S10
       58 (8 OR 2 OR 3 OR 4 OR 5 OR 6 OR 7) AND 1
S11
S12
      139 10 OR 11
S13
       36 S12 NOT PY>2001
S14
       36 IDPAT (sorted in duplicate/non-duplicate order)
       36 IDPAT (primary/non-duplicate records only)
S15
S16
       0 3 AND 4
      369 VIRTUAL AND S7
S17
S18
      154 S2 AND S17
      9621 PEER OR REVIEW
S19
       58 18 AND 19
S20
S21
       88 4 AND (5 OR 6)
S22
       6 21 AND 7
      2481 (VIRTUAL OR ELECTRONIC) (10N) (MEET? OR CONFERENCE OR DISCUSSION)
S23
      491 23 AND 2
S24
S25
       15 19 AND 24
       7 S25 NOT PY>2001
S26
S27
      87 SOFTWARE (9N) REVIEW
S28
      0 23 AND 27
      35 PEER () REVIEW
S29
S30
      0 23 AND 29
      3 P2P AND S23
S31
S32
      0 S31 NOT PY>2001
           (Item 5 from file: 350)
22/3,AB/5
DIALOG(R)File 350:Derwent WPIX
(c) 2007 The Thomson Corporation. All rts. reserv.
0010501230
WPI ACC NO: 2001-102147/200111
XRPX Acc No: N2001-075884
Personal communication arrangement in open computer network such as
Internet for electronic shopping, creates communication possibilities
between persons or agents requesting access to same or related information
Patent Assignee: TELIA AB (TELI-N); TELIASONERA AB (TELI-N)
Inventor: BJOERKNER J; SERENIUS B; UHLIN T
6 patents, 26 countries
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**Patent Family** 

**Application** Patent

Kind Date Update Kind Date Number Number

A 20000322 200111 B WO 2000058867 A1 20001005 WO 2000SE560

A 20000927 SE 19991121 A 19990326 200111 E SE 199901121 A 20010926 WO 2000SE560 A 20000322 200201 E NO 200104499

> NO 20014499 A 20010917

C2 20011119 SE 19991121 A 19990326 200201 E SE 516134

A1 20020123 EP 2000921234 A 20000322 200214 E EP 1173815

WO 2000SE560 A 20000322

B1 20050912 WO 2000SE560 A 20000322 200561 E NO 319725

A 20010917 NO 20014499

Priority Applications (no., kind, date): SE 19991121 A 19990326

**Patent Details** 

Kind Lan Pg Dwg Filing Notes Number

WO 2000058867 A1 EN 28 3

National Designated States, Original: EE LT LV NO PL RU US

Regional Designated States, Original: AT BE CH CY DE DK ES FI FR GB GR IE

IT LU MC NL PT SE

SE 199901121 A SV

NO 200104499 A NO

PCT Application WO 2000SE560

C2 SV

SE 516134

PCT Application WO 2000SE560

Based on OPI patent WO 2000058867

Regional Designated States, Original: AT BE CH CY DE DK ES FI FR GB GR IE

IT LI LT LU LV MC NL PT SE

A1 EN

NO 319725

EP 1173815

PCT Application WO 2000SE560 B1 NO

Previously issued patent NO 200104499

#### Alerting Abstract WO A1

NOVELTY - Communication possibilities such as direct communication and virtual meetings, are created between persons or agents requesting access to same information or related information such as same storing place, same speciality, same author or same publisher. The communication possibilities are independent of the information and are created without need for special form or meeting places.

DESCRIPTION - The direct communication is performed by written or oral dialogue in real time. The files are made accessible to all participants during virtual meetings, and address information and pictures of related persons are distributed to the participants. An INDEPENDENT CLAIM is also included for virtual meeting communicating method.

USE - For arranging personal communication for electronic shopping, computer aided cooperative application, customer support, telephone conferences, in open computer networks such as Internet, intranet.

ADVANTAGE - Enables people with common interests to meet in virtual world such as chat room. Facilitates prepared and unprepared meetings on just any web page. Requires no modifications of associated web pages or of web servers. Promotes spontaneous contacts between colleagues in a company and functions as an important aid for internal distribution of information and communication in a company. Enables customer support staffs to see visitors and communicate directly to give them advice and support. Facilitates

sharing of documents between users in telephone conferences.

DESCRIPTION OF DRAWINGS - The figure shows the personal communication arrangement.

Original Publication Data by Authority

## Original Abstracts:

The invention makes it possible for a person who is looking at a picture page via an open computer network, for instance Internet or an intranet, to communicate with other persons, who are looking at the same page. By the invention is provided an arrangement and a method that makes it possible for a visitor (20) to retrieve information from a server (21), and get possibility to communicate with others (22), who are retrieving "related" information. Information, which, for instance, is within the same speciality, has the same storing place, the same author, or the same publisher is, according to the invention, regarded as "related". The invention makes it possible for persons to meet in the virtual world and there get access to: information about, inclusive address to and picture of, other persons who are searching information within the same or related fields, possibility for direct communication, access to documents in common, or other objects or files. The invention is built up of a management system, client program and a database.

The invention makes it possible for a person who is looking at a picture page via an open computer network, for instance Internet or an intranet, to communicate with other persons, who are looking at the same page. By the invention is provided an arrangement and a method that makes it possible for a visitor (20) to retrieve information from a server (21), and get possibility to communicate with others (22), who are retrieving "related" information. Information, which, for instance, is within the same speciality, has the same storing place, the same author, or the same publisher is, according to the invention, regarded as "related". The invention makes it possible for persons to meet in the virtual world and there get access to: information about, inclusive address to and picture of, other persons who are searching information within the same or related fields, possibility for direct communication, access to documents in common, or other objects or files. The invention is built up of a management system, client program and a database.

22/3,AB/6 (Item 6 from file: 350)
DIALOG(R)File 350:Derwent WPIX
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## 0009930087

WPI ACC NO: 2000-230754/200020 XRPX Acc No: N2000-173961

Asynchronous conference system view and updates synchronous multimodal document containing explanation of some events at respective time

Patent Assignee: FUJI XEROX CO LTD (XERF); XEROX CORP (XERO)

Inventor: ADAMS L; LORI T; RIA A; TOOMEY L

3 patents, 2 countries

Patent Family

Patent

Application

Number Kind Date Number Kind Date Update
JP 2000050226 A 20000218 JP 1999197486 A 19990712 200020 B

US 6119147 A 20000912 US 1998123518 A 19980728 200046 E JP 3675239 B2 20050727 JP 1999197486 A 19990712 200549 E

Priority Applications (no., kind, date): US 1998123518 A 19980728

**Patent Details** 

Number Kind Lan Pg Dwg Filing Notes
JP 2000050226 A JA 28 33
JP 3675239 B2 JA 29 Previously issued patent JP 2000050226

### Alerting Abstract JP A

NOVELTY - A synchronous multimodal document (105) which records the explanation of some events is provided through the network. The members of a working group scattered in different places in the world view the document at their respective time and input at least a event into the document. The document is updated and thus an asynchronous multimodal document is generated. DETAILED DESCRIPTION - An INDEPENDENT CLAIM is also included for the method of holding an asynchronous conference.

USE - For providing common work environment supported by computer.

ADVANTAGE - Since a conference session is recorded on a video tape in a multimodal document and is reproduced, several members of a working group scattered in different places can meet even though there is difference in time and a common work environment is provided. DESCRIPTION OF DRAWING(S) - The figure shows the block diagram of asynchronous conference system. (105) Synchronous multimodal document.

Original Publication Data by Authority

## Original Abstracts:

A computer-supported collaborative work environment allows for computer-mediated, multi-modal, asynchronous meetings in a virtual space that enables, recording, reviewing and augmenting meetings that take place in the virtual environment. Meeting participants interact via avatars, i.e., graphical representations of the participants, in a place-based, multi-dimensional graphical environment. Meeting sessions are captured for future replay and augmentation in a multi-modal document. The system utilizes multiple "tracks" in the multi-modal document, such as text discussion, audio commands, graphics, and documents, which are combined into the multi-modal document to preserve a recording of the meeting for future participants. The multi-modal document of this meeting can then be replayed and augmented by future participants ad infinitum to create a single, synchronous meeting. Furthermore, using avatars enables a straightforward method for generating composite screens for multiple sessions, and alleviates privacy concerns of users.

26/3,AB/1 (Item 1 from file: 347) DIALOG(R)File 347:JAPIO (c) 2007 JPO & JAPIO. All rts. reserv.

04056903 ELECTRONIC CONFERENCE NETWORK PUB. NO.: 05-048603 [JP 5048603 A] PUBLISHED: February 26, 1993 (19930226)

INVENTOR(s): MIURA ATSUSHI
OKAWA TSUTOMU

MAEDA YOJI

APPLICANT(s): MITSUBISHI ELECTRIC CORP [000601] (A Japanese Company or

Corporation), JP (Japan)

APPL. NO.: 03-208019 [JP 91208019] FILED: August 20, 1991 (19910820)

JOURNAL: Section: E, Section No. 1391, Vol. 17, No. 347, Pg. 94, June

30, 1993 (19930630)

#### **ABSTRACT**

PURPOSE: To relieve the load of conference participants by controlling definitely the start and the end of a conference according to a schedule of the conference selected in advance and generating a report or the like electronically entirely so as to progress the conference efficiently without mistake.

CONSTITUTION: The network is provided with a conference preparation means 1 reserving a conference and informing the opening of the conference to participants, a conference progress means 2 checking whether or not the conference is in progress within the conference opening period and sending automatically a warning as required, materials and terminology reference means 3 referencing an unclear word or the like from a database during the conference period, a report generation management means 4 generating an agenda after the end of conference, requesting review to the participants, generating again the agenda based on the result of the review and distributing the result to each participant, a control means 5 controlling definitely the flow of the conference using each means to monitor the entire conference progress and a display means 6 to display the progress state of the conference.

26/3,AB/2 (Item 1 from file: 350)
DIALOG(R)File 350:Derwent WPIX
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0010932187

WPI ACC NO: 2001-554405/ XRPX Acc No: N2001-412382

Design document review support system for use in electronic conference, has server to preserve display content and managing display screen of processors, when exchanging review data between processors through network Patent Assignee: KANSAI NIPPON DENKI TSUSHIN SYSTEM KK (KANS-N)

Inventor: MURAKAMI K
1 patents, 1 countries

Patent Family

Patent Application

Number Kind Date Number Kind Date Update

JP 2001236289 A 20010831 JP 200046504 A 20000223 200162 B

Priority Applications (no., kind, date): JP 200046504 A 20000223

Patent Details

Number Kind Lan Pg Dwg Filing Notes JP 2001236289 A JA 9 8

Alerting Abstract JP A

NOVELTY - A server has a database for storing the review target object and several processors are connected to a network for performing data transmission and reception. The server has a management unit for preserving the content displayed on display screen of processors and for managing the display screen when exchanging review data between processors.

USE - For reviewing target object e.g. design document in electronic conference.

ADVANTAGE - Enables to review the target object simultaneously by all attendants with limited time and reduces the amount of paper usage by eliminating unnecessary print out.

DESCRIPTION OF DRAWINGS - The figure shows the flowchart illustrating the operation when control section of processors receive a conversation message. (Drawing includes non-English language text).

26/3,AB/3 (Item 2 from file: 350)
DIALOG(R)File 350:Derwent WPIX
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0010657520

WPI ACC NO: 2001-265587/200127 XRPX Acc No: N2001-189966

Computer-based personal portal with integrated behavior modification program, provides access to Internet and other sources of information

Patent Assignee: SALUS MEDIA INC (SALU-N) Inventor: DOUGLAS P; KRITZER A; LANE T H

2 patents, 91 countries

Patent Family

Patent Application

Number Kind Date Number Kind Date Update
WO 2000075748 A2 20001214 WO 2000US15520 A 20000607 200127 B
AU 200054661 A 20001228 AU 200054661 A 20000607 200127 E

Priority Applications (no., kind, date): US 1999327905 A 19990608

Patent Details

Number Kind Lan Pg Dwg Filing Notes WO 2000075748 A2 EN 163 99

National Designated States, Original: AE AG AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW

Regional Designated States, Original: AT BE CH CY DE DK EA ES FI FR GB GH GM GR IE IT KE LS LU MC MW MZ NL OA PT SD SE SL SZ TZ UG ZW

AU 200054661 A EN

Based on OPI patent WO 2000075748

Alerting Abstract WO A2

NOVELTY - The personal portal provides access to Internet sites and other sources of information depending on user's interest to provide tools and education materials for user. A compliance monitoring unit receives and monitors compliance from user. A feedback unit provides feedback to user

based on compliance monitoring data, and encourages positive behavior and discourages negative behavior.

DESCRIPTION - INDEPENDENT CLAIMS are also included for the following:

- 1. Computer-based behavior modification program, compliance monitoring and feedback system;
- 2.Method for assisting an individual to comply with therapeutic behavior modification program

USE - For achieving life style changes to maintain personal health.

ADVANTAGE - Low cost and high quality health care is offered without affecting the daily routines, due to provision of immediate feedback for user compliance. Efficient health caring is ensured, due to provision of appropriate tools and educational materials.

DESCRIPTION OF DRAWINGS - The figure shows the homepage provided by personal computer with behavior modification program.

Original Publication Data by Authority

### Original Abstracts:

A behaviour modification program, compliance monitoring and feedback system includes a server-based relational database and one or more microprocessors electronically coupled to the server. The system enables development of a behavior modification program having a series of milestones for an individual to achieve lifestyle changes necessary to maintain his or her health or recover from ailments or medical procedures. The program may be modified by a physician or case advisor prior to or during implementation. The system monitors the individual's compliance with the program by prompting the individual to enter health-related data, correlating the individual's entered data with the milestones in the behavior modification program and generating compliance data indicative of the individual's progress toward achievement of the program milestones. The system also includes a personal portal integrated with the behavior modification program for encouraging use of the system on a regular basis. The personal portal provides customizable and personalized access to Internet sites and other sources of information which suit the individual interests of the user. The personal portal further provides access to tools and educational materials germane to the user's personalized behavior modification program. Through the interfaces, the individual and case manager can access the database to review the compliance data and obtain health information from a remote source such as selected sites on the Internet. The system also provides an electronic calendar integrated with the behavior modification program for signaling the individual to take action pursuant to the behavior modification program in which the calendar accesses the relational database and integrates requirements of the program with the individual's daily schedule, and an electronic journal for enabling the individual to enter personal health-related information into the system on a regular basis. In addition, the system includes an electronic meeting room for linking the individual to a plurality of other individuals having related behavior modification programs for facilitating group peer support sessions for compliance with the program. The system enables motivational media presentations to be made to the individuals in the electronic meeting room as part of the group support session to facilitate interactive group discussion about the presentations.

26/3,AB/4 (Item 3 from file: 350)
DIALOG(R)File 350:Derwent WPIX

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0010070601

WPI ACC NO: 2000-376699/ XRPX Acc No: N2000-282816

Interactive, electronic finding method used for finding label products that

are suitable to meet a user's label needs

Patent Assignee: AVERY DENNISON CORP (AVER); HAJJAR E (HAJJ-I)

Inventor: HAJJAR E 3 patents, 87 countries

**Patent Family** 

Patent

**Application** 

Number Kind Date Number Kind Date Update WO 2000028443 A1 20000518 WO 1999US26782 A 19991111 200032 B AU 200019129 A 20000529 AU 200019129 A 19991111 200041 E US 20010011279 A1 20010802 US 1998189565 A 19981111 200147 E

Priority Applications (no., kind, date): US 1998189565 A 19981111

**Patent Details** 

Number Kind Lan Pg Dwg Filing Notes

WO 2000028443 A1 EN 23 6

National Designated States, Original: AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK DM EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW

Regional Designated States, Original: AT BE CH CY DE DK EA ES FI FR GB GH GM GR IE IT KE LS LU MC MW NL OA PT SD SE SL SZ TZ UG ZW AU 200019129 A EN Based on OPI patent WO 2000028443

## Alerting Abstract WO A1

NOVELTY - A database is searched to find information about each label product having label dimensions that fall within the range defined by the minimum and maximum dimensions. The search result is transmitted from a server to an output device at a remote location. The search results are displayed on the output device at the remote location.

DESCRIPTION - The minimum and maximum label dimensions are input into an input device at a remote location. The minimum and maximum label dimensions are transmitted across a computer network to a server. The information including label dimensions and corresponding product numbers for different label products in the database. INDEPENDENT CLAIMS are also included for the following:

1.an interactive label product selection system;

2.an interactive label selection method;

3.a network-based interactive label selection system.

USE - Used for finding label products that are suitable to meet a user's label needs.

ADVANTAGE - Permits a user to quickly, conveniently, efficiently, and

electronically locate label products having characteristics that meet the users needs.

DESCRIPTION OF DRAWINGS - The figure shows the flow diagram illustrating the logic behind an interactive label selection system.

Original Publication Data by Authority

## Original Abstracts:

The present invention relates to an interactive label selection system that permits the user to quickly and conveniently locate label products having characteristics that meet the users needs. The user inputs desired label characteristics, and the system searches a database for label products that have or that approximate those characteristics. The search results are then output by the system for the user's review or for further processing. One embodiment of the invention relates to an interactive, electronic method for finding label products that are suitable to meet a user's label needs based on minimum and maximum label width and height dimensions that the user inputs into an input device. Minimum and maximum label dimensions are input into an input device at a remote location. The minimum and maximum label dimensions are then transmitted across a computer network to a server. Information including label dimensions and corresponding product numbers for a plurality of different label products are stored in a database. The database is searched to find information about each label product having label dimensions that fall within the minimum and maximum dimensions. The search results are then transmitted from the server to an output device at the remote location, and displayed on the output device at the remote location.

The present invention relates to an interactive label selection system (510) permitting the user to quickly and conveniently locate label products having characteristics meeting the user's needs (514). The user inputs desired label characteristics, and the system searches a database (520) for label products having or that approximate those characteristics. The search results (522) are output by the system for the user's review or for further processing. One embodiment of the invention relates to an interactive, electronic method for finding label products suitable to meet a user's label needs based on minimum and maximum label width and height dimensions that user inputs into an input device (514). Minimum and maximum label dimensions are input into an input device (514) at a remote location, then the label dimensions are transmitted across a computer network to a server. Information including label dimensions and corresponding product numbers for different label products are stored in a database (518).

26/3,AB/5 (Item 4 from file: 350)
DIALOG(R)File 350:Derwent WPIX
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0009989107

WPI ACC NO: 2000-292269/200025 Related WPI Acc No: 1999-121159 XRPX Acc No: N2000-219185

Compliance monitoring method for therapeutic behavior program, compliance and monitoring for promoting and improving health using customized behavior and lifestyle modification programs for subscribers

Patent Assignee: SALUS MEDIA INC (SALU-N)

Inventor: DOUGLAS P; DUDIK E; EVANS J; KRITZER A

1 patents, 1 countries

**Patent Family** 

Patent

Application

Number Kind Date Number

Kind Date Update

US 6039688

A 20000321 US 199629862 P 19961101 200025 B

US 199752222 P 19970711 US 1997962238 A 19971031

Priority Applications (no., kind, date): US 199752222 P 19970711; US 199629862 P 19961101; US 1997962238 A 19971031

Patent Details

Number

Kind Lan Pg Dwg Filing Notes

US 6039688

A EN 74 60 Related to Provisional US 199629862

Related to Provisional US 199752222

## Alerting Abstract US A

NOVELTY - A therapeutic behavior modification program, compliance monitoring and feedback method involves using a server-based relational database and one or more microprocessors coupled to the server.

DESCRIPTION - The method for monitoring compliance with a therapeutic behavior modification program involves providing a therapeutic behavior modification program having a series of milestones for the patient, and inputting patient data at prescribed times. The patient's data is correlated with the milestones in the behavior modification program using a microprocessor, in order to determine whether the patient is complying with the program. INDEPENDENT CLAIMS are included for; a therapeutic behavior modification program, compliance and feedback system; a method of assisting an individual to comply with a therapeutic behavior modification program.

USE - Enabling development of a therapeutic behavior modification program having a series of milestones for an individual to achieve lifestyle changes necessary to maintain health or recover from ailments or medical procedures.

ADVANTAGE - Enables motivational media presentations to be made to individuals in an electronic meeting room as part of a group support session to facilitate interactive group discussion about the presentations.

DESCRIPTION OF DRAWINGS - The drawing shows how feedback and monitoring is used in the invention of the compliance, monitoring and feedback system.

- 10 Patient
- 12 Physician
- 14 Case advisor
- 16 Health plan payer
- 18 System interface

Original Publication Data by Authority

## Original Abstracts:

A therapeutic behavior modification program, compliance monitoring and feedback system includes a server-based relational database and one or more microprocessors electronically coupled to the server. The system enables development of a therapeutic behavior modification program having a series of milestones for an individual to achieve lifestyle changes necessary to maintain his or her health or recover from ailments or medical procedures.

The program may be modified by a physician or trained case advisor prior to implementation. The system monitors the individual's compliance with the program by prompting the individual to enter health-related data, correlating the individual's entered data with the milestones in the behavior modification program and generating compliance data indicative of the individual's progress toward achievement of the program milestones. The system also includes an integrated system of graphical system interfaces for motivating the individual to comply with the program. Through the interfaces, the individual can access the database to review the compliance data and obtain health information from a remote source such as selected sites on the Internet. The system also provides an electronic calendar integrated with the behavior modification program for signaling the individual to take action pursuant to the behavior modification program in which the calendar accesses the relational database and integrates requirements of the program with the individual's daily schedule, and an electronic journal for enabling the individual to enter personal health-related information into the system on a regular basis. In addition, the system includes an electronic meeting room for linking the individual to a plurality of other individuals having related behavior modification programs for facilitating group peer support sessions for compliance with the program. The system enables motivational media presentations to be made to the individuals in the electronic meeting room as part of the group support session to facilitate interactive group discussion about the presentations. The entire system is designed around a community of support motif including a graphical electronic navigator operable by the individual to control the microprocessor for accessing different parts of the system.

26/3,AB/6 (Item 5 from file: 350)
DIALOG(R)File 350:Derwent WPIX
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0009961814

WPI ACC NO: 2000-264008/ XRPX Acc No: N2000-197505

Personal computer video conference system connected to computer network, starts video conference program after mailing object stating details of conference being held and its contents to participant

Patent Assignee: HITACHI JOHO SYSTEMS KK (HITA-N)

Inventor: SAEGUSA K 1 patents, 1 countries

Patent Family

Patent

Application

Number Kind Date Number Kind Date Update

JP 2000069450 A 20000303 JP 1998232811 A 19980819 200023 B

Priority Applications (no., kind, date): JP 1998232811 A 19980819

Patent Details

Number Kind Lan Pg Dwg Filing Notes JP 2000069450 A JA 6 5

Alerting Abstract JP A

NOVELTY - The object (22) stating details of holding a video conference and its contents is mailed to a participant by electronic mail (21). The video conference program (40) is started after the participant receives the

mail. DETAILED DESCRIPTION - An INDEPENDENT CLAIM is also included for the recording medium which records the program for materializing design review of video conference system.

USE - For performing design review of video conference.

ADVANTAGE - The user's operativity is raised greatly as the personal computer video conference system is connected through wide area network and local area network. DESCRIPTION OF DRAWING(S) - The figure shows the internal structure of the personal computer for materializing video conference system. (21) Electronic mail; (22) Object; (40) Video conference program.

26/3,AB/7 (Item 6 from file: 350)
DIALOG(R)File 350:Derwent WPIX
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WPI ACC NO: 1995-283419/199537 XRPX Acc No: N1995-215734

Adaptive electronic conference administration and operation system - connects remote conference participants via network computers through which each participant communicates according to established rule base

Patent Assignee: NETMEDIA INC (NETM-N)

Inventor: SCHOOF C J
1 patents, 1 countries
Patent Family

Patent -

Application

Number Kind Date Number Kind Date Update

US 5440624 A 19950808 US 1992974186 A 19921110 199537 B

Priority Applications (no., kind, date): US 1992974186 A 19921110

Patent Details

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## Alerting Abstract US A

The system includes a number of participant communications appts, a digital storage device for storing data indicative of a rule based communications sequence-ordering scheme. A conference controller communications appts has sequencing device for controlling sequence ordering of communications among the number of participant communications apparatuses according to the sequence-ordering scheme.

The system further incorporates an operator interface communicating with the conference controller communications appts. The conference controller communications appts includes a device for modifying the sequence-ordering scheme in the digital storage device based upon data received from the operator interface.

USE/ADVANTAGE - In conference with electronic communication and appointed human moderator for controlling conference proceedings. Provides automatically constant control to ensure best dissemination of information possible, while defined by flexible rule base governs conference operations.

Original Publication Data by Authority

## Original Abstracts:

A method and apparatus to conduct automatically, and moderate absolutely, a networked electronic conference to provide order, maintain constant control, and ensure the best dissemination of information possible. A defined but flexible rule base governs the conference, as executed and interpreted by a conference controller. The rule base comprises a multitude of conference management options and techniques. A main feature of the preferred embodiment is the ability to govern a conference according to a sequence-ordering scheme as defined in the rule base. This conference administration system is independent of the physical implementation of the media or network interconnecting the participants to a conference. Further, it is not limited to the use of any particular means of communication (i.e., voice, textual data, graphical data, etc.). Security features are provided, and an archived record of conference proceedings is maintained for playback review of the conference, with the option to playback the archived record at a normal recorded rate of speed, at a different rate of speed for voice recordings, or keyed on selective item criteria for an enhanced review of the recorded conference communications and proceedings.